For Research Use Only

TMEM106B Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

4C9C11

Protein A Magarose purification

Catalog Number: 60333-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60333-3-PBS BC033901

GeneID (NCBI): Size: 54664

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Q9NUM4

Isotype: transmembrane protein 106B

Full Name:

lgG2a Calculated MW:

Immunogen Catalog Number: 31 kDa

AG21448

Mouse

Cytometric bead array, Indirect ELISA

Species Specificity:

Tested Applications:

Product Information

Applications

60333-3-PBS targets TMEM106B as part of a matched antibody pair:

MP50326-1: 60333-2-PBS capture and 60333-3-PBS detection (validated in Cytometric bead array)

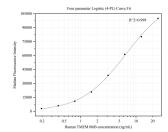
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP50326-1, TMEM106B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60333-2-PBS. Detection antibody: 60333-3-PBS. Standard:Ag21448. Range: 0.195-25 ng/mL